UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. XA-9591

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application

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2.		Spe	ecification l	having		29	pages and ir	ncluding the following:	
	a.	X	Descript	tive Title of the	e Inve	ention			
	b.		Cross Re	eferences to F	Relat	ed Applica	ations (if applicable)		
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	h.	X	Detailed I	Description					
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	j.	\boxtimes	Abstract (of the Disclosu	ure				

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		Application Elements (Continued)
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	, a .	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		Computer Program in Microfiche (Appendix)
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Paper Copy
	b.	☐ Computer Readable Copy (identical to computer copy)
	C.	Statement Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
8.		Assignment Papers (cover sheet & document(s))
9.		37 CFR 3.73(B) Statement (when there is an assignee)
10.		English Translation Document (if applicable)
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
12.	×	Preliminary Amendment
13.	X	Acknowledgment postcard
14.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.):

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Docket No.

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der /19/	35 01;	Certified Copy of Priority Document(s) (if foreign priority is claimed) Applicant claims priority U.S.C. §119 of Japanese Appln Nos. 2000-371934 filed 12/06/00; 2001-219935 if 2001-313941 & 2001-313945 both filed 10/11/01 (certified copies attached). Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
18.	AS	SIGNEE INFORMATION
	As	signee: NSK Ltd.

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Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	6	- 20 =	0	x	\$18.00	\$0.00			
Indep. Claims	2	- 3 =	0	x	\$84.00	\$0.00			
Multiple Dependent	: Claims (check	(if applicable)				\$0.00			
	\$740.00								
OTHER FEE (specify purpose)									
					TOTAL FILING FEE	\$740.00			
 A check in the amount of \$740.00 to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1165 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Mitchell W. Shapiro - Reg. No. 31,568 									
☐ Charge	any additional f	iling fees required et in 37 C.F.R. 1.1	8 at the mailir	g of the	Notice of Allowance, MAN She Signature	yr/			

CC:

1751 Pinnacle Drive

McLean, VA 22102-3833 Phone: 703-903-9000

Suite 500